PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450





or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS"

maintenance fee notification						
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.		
	90 10/29/2003			have its own certificat	e of mailing or transmission.	_
BIRCH STEWART KOLASCH & BIRCH LLP PO BOX 747 FALLS CHURCH, VA 22040-0747				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.		
	JAN	2 8 2004				(Depositor's na
	P	رية الم				(Signat
	EH &	ST GE				(D
APPLICATION NO.	FILING DATE	FIRST	T NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,722	01/03/2001	Tom Franc			1920-0119P	1214
	ETECTION OF RADIATIO	N AND POSITRON E	MISSION TOM	OGRAPHY	_	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300	\$965	01/29/2004
EXAMINER		ART UNIT	CI	LASS-SUBCLASS		
SUNG, CH	2878	878 250-389000				
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indication	e address or indication of "Fe ence address (or Change of C 22) attached. on (or "Fee Address" Indicat or more recent) attached. Use	orrespondence ag fit ion form ag at	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 1Birch, Stewart, 2Kolasch & Birch, LL.			
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNI		ow, no assignee data w ubmitted under separate (B) RE	vill appear on the te cover. Comple ESIDENCE: (CIT	e patent. Inclusion of a tion of this form is NO 'Y and STATE OR CO	ussignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment signment.
XCounter AB		Da	nderyd,	Sweden	,	
Please check the appropriate	assignee category or categor	ries (will not be printed	on the patent);	🗆 individual 💂	corporation or other private g	roup entity 🖸 governm
4a. The following fee(s) are	enclosed:	•	yment of Fee(s):			-
x Issue Fee		_⊼ , 🙀 A	A check in the am	ount of the fee(s) is en	closed.	
Publication Fee	1	D	ayment by credit	t card. Form PTO-2038	is attached.	
Advance Order - # of	Copies	5 2 T Dep	The Director is hoosit Account Nu	ereby authorized by comber 02-2448	harge the required fee(s), or (enclose an extra c	credit any overpayment copy of this form). if ne
Director for Patents is record	stee to apply the Issue Fee ar				issue fee to the application ide	
(Authorized Signature)		(Date)				
	tter, #29,680		1/28/04	[02/02/2004 H	MARZI2 00000020 09752	722
NOTE; The Issue Fee and other than the applicant;	l Publication Fee (if require a registered attorney or age	d) will not be accepte nt; or the assignee or	ed from anyone other party in	01 FC:2501	(65.00 OP

interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

02 FC:1504 03 FC:8001 12.00 OP